

L Number	Hits	Search Text	DB	Time stamp
1	53	OCOR	USPAT	2003/09/22 12:51
2	6	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	USPAT	2003/09/22 12:57
4	0	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	EPO; JPO; DERWENT; IBM_TDB	2003/09/22 12:57
5	3	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	USOCR	2003/09/22 12:57
3	2	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	US-PGFPUB	2003/09/22 12:58
9	0	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	JPO	2003/09/22 13:00
11	0	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	IBM_TDB	2003/09/22 13:00
6	87	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	US-PGFPUB	2003/09/22 13:25
7	129	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	USPAT	2003/09/22 13:25
8	1	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	EPO	2003/09/22 13:00
10	6	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	DERWENT	2003/09/22 13:00
12	5	((logical or optic or optically) near2 (switch or switches or switching)) and ((mirror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable-e) with (phase or pathlength or path-length or (path adj length)))	USOCR	2003/09/22 13:22
13	121	359/S and Huang, H.	USPAT	2003/09/22 13:22



27	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:47
28	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	EPO; JPO; DERMENT; IBM_TCB	2003/09/22 13:47
29	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USOCR	2003/09/22 13:47
26	1	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	US-PGPUB	2003/09/22 13:48
32	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	EPO; JPO; DERMENT; IBM_TCB	2003/09/22 13:48
30	11	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	US-PGPUB	2003/09/22 13:48
31	3	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:50
33	2164	(micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:50
34	223	(micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:51
35	222	(micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:52
36	8	(micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 13:53
37	1	(micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	USPAT	2003/09/22 17:18
38	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	US-PGPUB	2003/09/22 13:54
39	0	(WGR or waveguide near3 (router or routers)) and ((micror or micro-mirror or micromirror or reflector or reflectors or mirrors or micro-mirrors or micromirrors) near8 (translate or translates or translated or translating or translation or translatable or translatable))	EPO; JPO; DERMENT; IBM_TCB	2003/09/22 13:54

40	1	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs)	USOCR	2003/09/22 15:56
41	0	with (folded)		
42	0	(feedback adj control).ti. and 385/s	USOCR	2003/09/22 15:56
43	9	(-feedback adj control).ti. and 385/s	USPAT	2003/09/22 15:58
44	1	(switching adj fabric).ti. and 385/s and ((transparent adj networks).as.)	USPAT	2003/09/22 16:00
45	5	("5319509"   "6154433"   "6229640"   "6289158"   "6327398"   "2002/0131682").PN.	USPAT	2003/09/22 16:00
46	0	6614954.URN.	USPAT	2003/09/22 16:00
47	0	6614954.URN.	USPAT	2003/09/22 16:00
48	2	385/s and ((transparent adj networks).as.) and (switching or switched or switch or switches)	USPAT	2003/09/22 17:13
49	1	"457103."		
50	3	("59533467"   "6222958"   "6345136"   "2002/0006249").PN.	USPAT	2003/09/22 17:14
51	15	"5953467".	USPAT	2003/09/22 17:13
52	0	6571031.URN.	USPAT	2003/09/22 17:14
53	2	("5444728"   "5832155").PN.	USPAT	2003/09/22 17:17
54	11	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) with (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))	USPAT	2003/09/22 17:22
55	10	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) or demultiplexer or de-multiplexer or demultiplers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) same (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))		
56	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) or demultiplexer or de-multiplexer or demultiplers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) same (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))	EFO	2003/09/22 17:26
57	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) or demultiplexer or de-multiplexer or demultiplers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) same (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))		
58	8	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) or demultiplexer or de-multiplexer or demultiplers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) same (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))	US-PGPUB	2003/09/22 17:30
59	0	(WGR or "waveguide grating router" or "waveguide grating routers" or WGRs) or demultiplexer or de-multiplexer or demultiplers or de-multiplexers or WDM or DWDM or multiplexer or multiplexers and ((phase near2 (shift or shifts or shifting or shifted or shifter or shifters) same (mirror or mirrors or reflecting or reflective or reflectors or reflected or reflector or reflectors or micro-mirror or micro-mirrors or micromirror or micromirrors) near2 (move or moving or moves or moved or movable or translate or translates or translated or translating or translatable or translation)))	USOCR	2003/09/22 17:31



706	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
818	((385/16) or (385/18) or (385/19)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
314	((385/47).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting)	USPAT	2003/09/17 10:33
1695	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) or (((385/16) or (385/18) or (385/19)).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) or (((385/47).CCLS.) and (mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting))	USPAT	2003/09/17 13:26
272	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.	US-PGFOB	2003/09/17 10:33
519	((385/16) or (385/18) or (385/19)).CCLS.	US-PGFOB	2003/09/17 10:33
62	((385/47).CCLS.	US-PGFOB	2003/09/17 10:35
823	((385/1) or (385/2) or (385/3) or (385/4) or (385/5) or (385/6) or (385/7) or (385/8) or (385/9) or (385/10)).CCLS.) or (((385/16) or (385/18) or (385/19)).CCLS.) or ((385/47).CCLS.)	US-PGFOB	2003/09/17 10:36
0	(mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with: ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) or tuning or adjustable or adjusting or adjusts or tune or tunes or tuned or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	IBM_TDS	2003/09/17 11:02
372	(mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with: ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths)) or tuning or adjustable or adjusting or adjusts or tune or tunes or tuned or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	USPAT	2003/09/17 11:15

109	(mirror or mirrors of micro-mirror or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths))) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increasing or decreases or increased or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	US-PGPJB	2003/09/17 11:03
2	(mirror or mirrors of micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths))) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increasing or decreases or increased or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	EPO	2003/09/17 11:03
11	(mirror or mirrors of micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths))) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increasing or decreases or increased or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	JPO	2003/09/17 11:03
13	(mirror or mirrors of micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((path-length or path-lengths or pathlength or pathlengths or (path adj length) or (path adj lengths))) or near2 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increasing or decreases or increased or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides)	DERWENT	2003/09/17 11:03





20	"1438974"   "2586531"   "2920529"   "3443243"   "3758199"   "4115747"   "4182544"   "4303302"   "4317611"   "4450563"   "4626066"   "4657339"   "4669817"   "4674828"   "4675521"   "4684208"   "4705349"   "4854638"   "4867532"   "4871244".PN.	USPAT	2003/09/17 11:25
19	5024500.URN.		
548	((385/18) or (385/19)).CCL5.		
224	((385/18) or (385/19)).CCL5.		
567	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) near3 ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) and (switch or switching or light-guides or lightguide or lightguides) and (switch or switching or switches or switched))	USPAT US-PGPUB US-PGPUB	2003/09/17 11:26 2003/09/17 13:14 2003/09/17 13:22
1305	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjusting or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) and (switch or switching or light-guides or lightguide or lightguides) and (switch or switching or switches or switched))	USPAT	2003/09/17 13:25
2866	((optical or optical or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable))	USPAT	2003/09/17 13:25
41	((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or adjustable or adjusts or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and (waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) and (switch or switching or light-guides or lightguide or lightguides) and (switch or switching or switches or switched))	USOCR	2003/09/17 13:23

42	(mirror or mirrors of micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or tuning or tuned or times or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increases or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or light-guide or lightguides) and (switch or switching or switches or switched))	EPO: JPO: DERMENT: IBM_TDB	2003/09/17 13:23
613	((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or tuning or tuned or times or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increases or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or light-guide or lightguides) and (switch or switching or switches or switched) and (phase))	USPAT	2003/09/17 13:25
938	((optical or optic or light) near2 (switch or switches or switching)) and ((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable))) and phase	USPAT	2003/09/17 13:25
1415	((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) near3 (adjust or adjusted or tuning or tuned or times or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increases or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or light-guide or lightguides) and (switch or switching or switches or switched) and (phase)) and ((optical or optic or light) near2 (micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable))) and (phase)	USPAT	2003/09/17 13:26

1360	((((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or tuning or controls or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or tunable or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switch or switches or switching) or ((optical or optic or light) near2 (micro-mirrors or micro-mirror or micro-mirrors or reflector or reflectors or reflective or reflecting) near2 (move or moving or moved or moves or movable or position or positioning or positioned or positions or positionable)) and phase)) not (((385/18) or (385/19)).CCL5.)	USPAT	2003/09/17 13:26
1285	((((mirror or mirrors or micro-mirror or micro-mirrors or micro-mirror or micro-mirrors or reflective or reflecting) with ((position or length or distance or gap or width or separation) near3 (adjust or adjusted or tuning or controls or tune or tunes or tuned or tuning or adjustable or tunable or control or controls or controlling or controlled or controllable or increase or increased or increasing or increases or decrease or decreased or decreasing or decreases or variable or varies or varied or variable or varying or change or changes or changed or changeable or changeable or changing))) and ((waveguide or waveguides or fiber or fibers or fibre or fibres or (light adj guide) or (light adj guides) or light-guide or light-guides or lightguide or lightguides) and (switch or switching or switch or switches or switching) or ((optical or optic or light) near2 (micro-mirrors or micro-mirror or micro-mirrors or reflector or reflectors or reflective or reflecting) or (((385/16) or (385/19).CCL5.) and (mirror or mirrors or micro-mirror or micro-mirrors or micro-mirrors or reflective or reflecting))))	USPAT	2003/09/17 13:31



-	0	((optical or optic or optically) near2 (switch or switches or switching)) and (((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translation)) with (phase))	USOCR	2003/09/17 13:40
-	20	((optical or optic or optically) near2 (switch or switches or switching)) and (((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translation)) with (phase))	USPAT	2003/09/17 13:40
-	49	((optical or optic or optically) near2 (switch or switches or switching)) and (((mirror or mirrors or micro-mirror or micro-mirrors or micromirror or micromirrors or reflector or reflectors or reflective or reflecting) near2 (move or moves or moved or moving or movable or positionable or translatable or translate or translating or translated or translation)) with (phase))	US-PCPUB	2003/09/17 13:40
-	34	"4904042" 4 (((("4904042") or ("594957") or ("5974207") or ("6049640"))).PN.	USPAT USPAT	2003/09/17 21:12 2003/09/17 21:12